REMARKS

By the present amendment, independent claim 1 has been amended to incorporate

the subject matter of claim 13 therein and, accordingly, claim 13 has been cancelled. Entry

of these amendments is respectfully requested.

Initially, applicants acknowledge with appreciation the indication that, as indicated

on page six of the Action, claims 4, 5, 8, 11 and 13 would be allowable if rewritten in

independent form including all of the limitations of the base claim and any intervening

claims. As noted above, independent claim 1 has been amended herein to incorporate the

subject matter of claim 13 and, accordingly, claim 13 has been canceled.

In the Office Action, claims 1 and 3 were rejected under 35 USC § 103(a) as being

unpatentable over the '055 patent to Arai et al in view of the patent to Mukoyoshi et al. In

addition, claims 6, 7, 9 and 10 were rejected under 35 USC 103(a) as being unpatentable

over the patent to Arai et al further in view of the patent to DeMatte and the

Aerosil/Degussa website. Although the initial statement of the rejection did not cite the

Mukoyoshi et al patent, the discussion did reference this patent. Thus, it was presumed

that the above Mukoyoshi et al patent was intended to be cited in this rejection.

Reconsideration of these rejections in view of the above claim amendments and the

following comments is respectfully requested.

5

Serial Number: 09/806,030 OA dated 1/14/04

Amdt. filed 5/13/04

As noted above, independent claim 1 has been amended herein to incorporate the

subject matter of allowable claim 13. Thus, it is submitted that the above rejections are

now moot. Accordingly, withdrawal of the rejections under 35 U.S.C. § 103(a) and

allowance of claims 1 and 3-12 over the cited patents are respectfully requested.

In view of the foregoing, it is submitted that the subject application is now in

condition for allowance and early notice to that effect is earnestly solicited.

In the event this paper is not timely filed, the undersigned hereby petitions for an

appropriate extension of time. The fee for this extension may be charged to Deposit

Account No. 01-2340, along with any other additional fees which may be required with

respect to this paper.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP

Donald W. Hanson 'Attorney for Applicants

Reg. No. 27,133

Atty. Docket No. 010148 Suite 1000,1725 K Street, N.W. Washington, D.C. 20006

(202) 659-2930

DWH/rab

23850

PATENT TRADEMARK OFFICE

6